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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/602,826	06/25/2003		Takaaki Kubodera	27922200100	1829
25227	7590	05/17/2005		EXAMINER	
MORRISO 1650 TYSO		ERSTER LLP	O MALLEY, KATHRYN S		
SUITE 300	NO DOOL	Z V MAD		ART UNIT	PAPER NUMBER
MCLEAN, VA 22102				3749	

DATE MAILED: 05/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Comments		10/602,826	KUBODERA ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Kathryn S. O'Malley	3749				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence add	dress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status			_				
1)[🛛	Responsive to communication(s) filed on <u>12 January 2005</u> .						
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This	action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)□	Claim(s) 11-17 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 11-15 is/are rejected. Claim(s) 16 and 17 is/are objected to.						
Applicat	ion Papers						
 9) ☐ The specification is objected to by the Examiner. 10) ☑ The drawing(s) filed on 25 June 2003 is/are: a) ☑ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 							
Priority (under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Attachmen	• •	,. .					
2) 🔲 Notic 3) 🔯 Infori	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date 6/25/03, 7/1/04.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:		·-152)			

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DETAILED ACTION

Election/Restrictions

Claims 1-10 have been withdrawn from further consideration pursuant to 37 CFR
 1.142(b) as being drawn to a nonelected process, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 12 January 2005.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 11-15 are rejected under 35 U.S.C. 102(b) as being anticipated by US Patent 4,036,624 to Krohn et al.
- 4. Krohn et al. teaches a heating furnace for dyeing a lens comprising a frame section 12 forming an enclosed space, a heating section 16 within frame 12, an openable lens insertion port at the bottom 11 of frame 12, a lens holding mechanism 31, and a belt (not pictured) for moving the lens. The furnace further comprises blocks 20, 21, and 23 with different cuts for controlling the heating and cooling of the lens such that as the lens is moved through the furnace on the belt, it is subject to a temperature gradient that produces a color variation in the treated lens; and a mechanism for ensuring the lens moves on the belt through the furnace in a direction normal to the

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temperature gradient. Note column 10, lines 1-18; column 10, line 66- column 11, line 24; and Figures 1-3.

Allowable Subject Matter

5. Claims 16 and 17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Wedding, Borrelli, Kingsbury et al., and Simms teach similar lens treatment apparatus.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kathryn S. O'Malley whose telephone number is (571)272-4879. The examiner can normally be reached on M-F (9:00-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on (703)308-1935. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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KSO

STEPHEN GRAVINI PRIMARY EXAMINER